

MacroFITT® 50.0 with BMS, Clarifier, and Chlorine Treatment

MacroFITT® 50.0 BASIC

Designed to treat approximately 500,000 GPD (1900 m³) of residential waste water. For non-residential or mixed use applications, contact factory for guidance.

- (50) MyFAST® Liners
- Blowers & Blower Housings
- Control Panel
- (10) Biosolids Collection Grids
- (10) Biosolids Collection Pumps and Manifold Blower and Blower Housings

MacroFITT® 50.0 AMS Zone

Lixor aeration system provides oxygen, reducing primary sludge and BOD.

1. (6) Lixor® 8.0 XD
2. Blowers & Blower Housings
- Control Panel

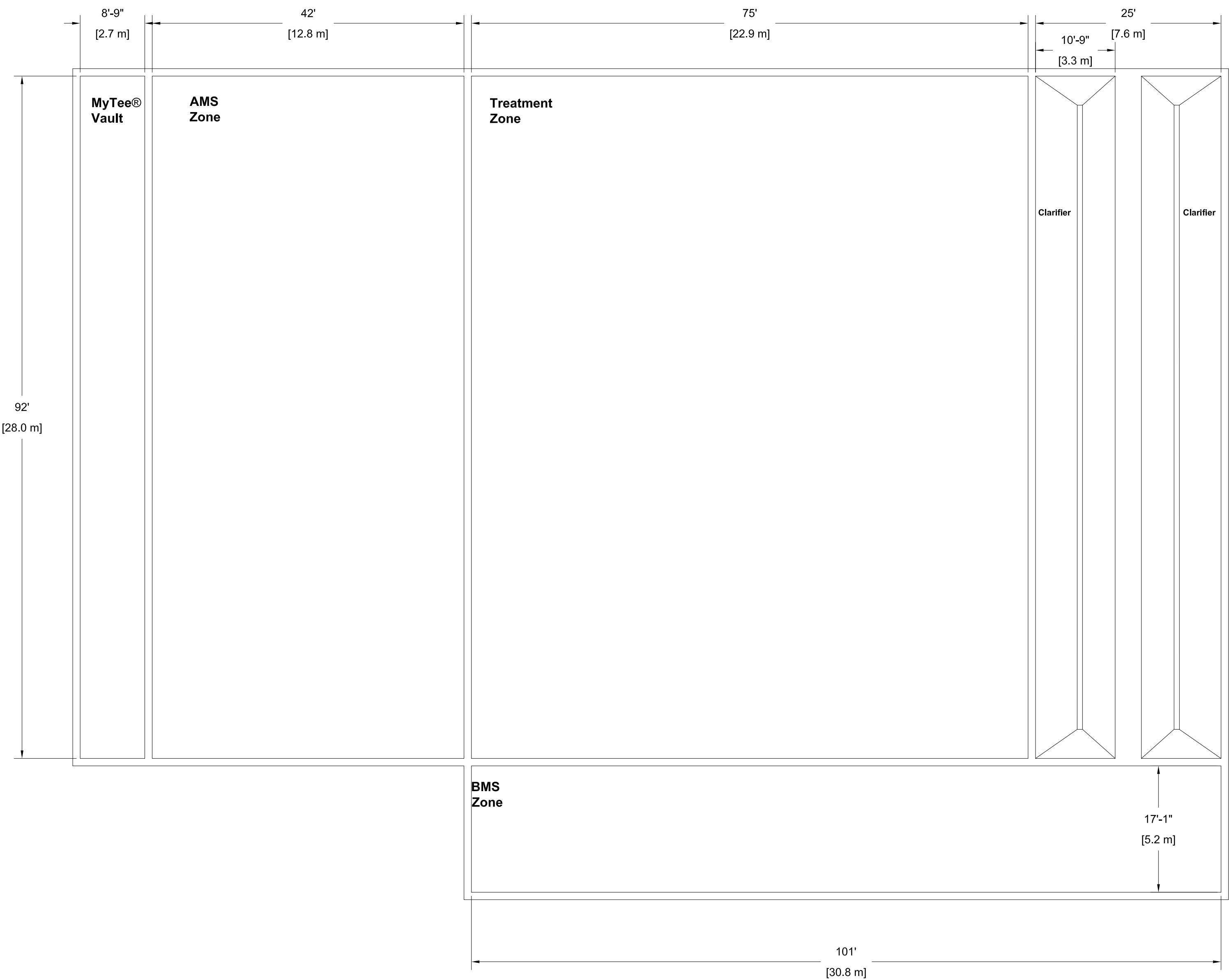
Biosolids Management System (BMS)


3. (3) Lixor® 8.0 XD
- Blower & Blower Housing
- (2) Jib Crane
- (2) Decant Pump
- Control Panel

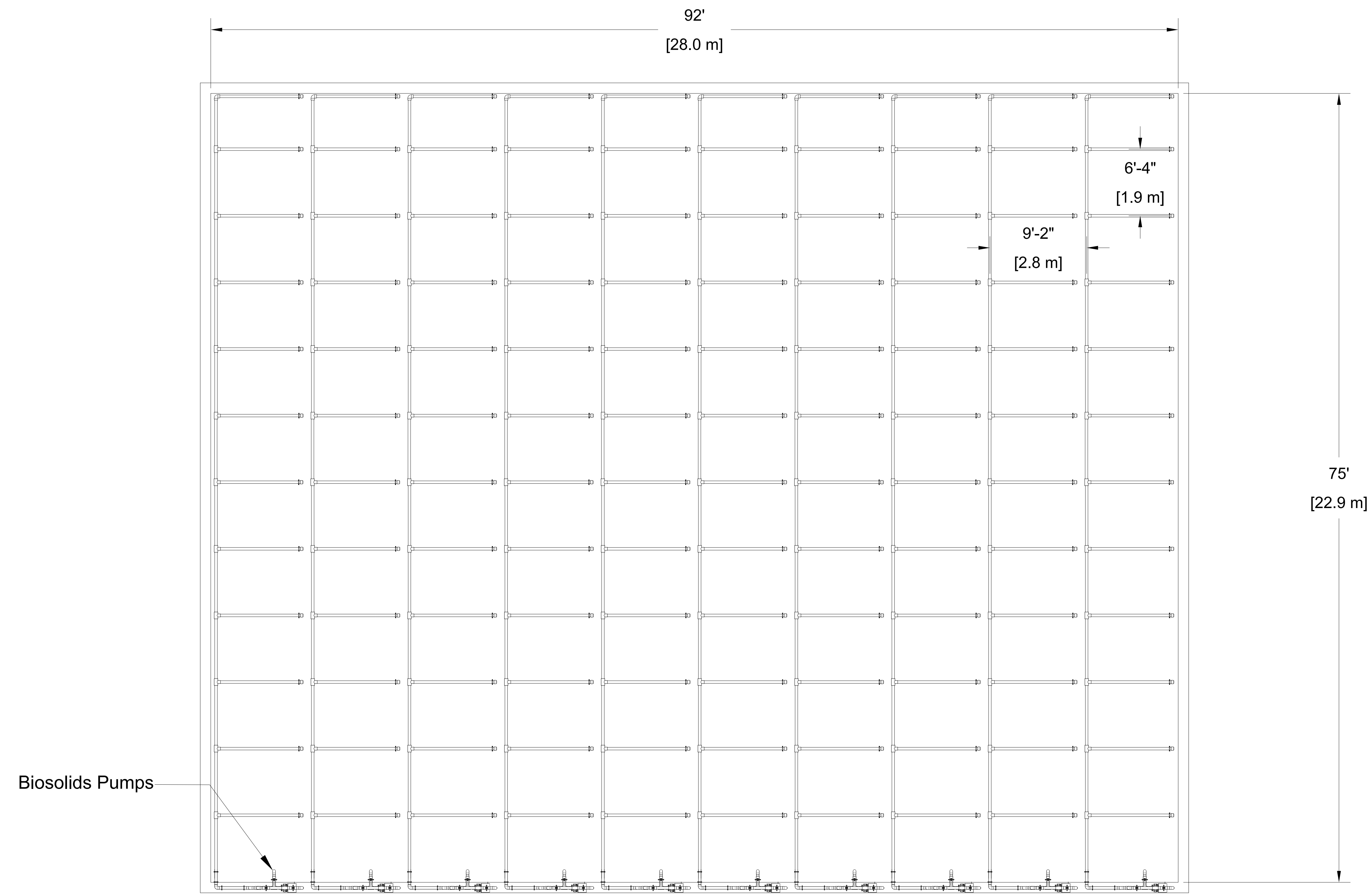
MyTee® Screen


A prescreening device is required prior to Equalizer Zone. MyTee® screen provides separation of non-biological solids and grit.

<div><div>BIO</div><div>MICROBICS®</div></div> <p>PROPRIETARY AND CONFIDENTIAL</p> <p>The information contained in this drawing is the sole property of Bio-Microbics, Inc. Any reproduction in part or as a whole without the written permission of Bio-Microbics, Inc. is prohibited. Design and Invention rights are reserved. All products are subject to design and/or material change without notice.</p>			TITLE: MacroFITT® 50.0		
SIZE D		DWG. NO. Layout		REV A	
DRAWN BY	NAME HRA	DATE 03/08/19	DO NOT SCALE		
			SHEET 1 OF 3		



			TITLE: MacroFITT® 50.0		
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TITLE:

MacroFITT® 50.0

SIZE	DWG. NO.	REV
D	TREATMENT TANK SLUDGE GRID	A
DRAWN BY	HRA	03/08/19
DO NOT SCALE		SHEET 3 OF 3